

L Number	Hits	Search Text	DB	Time stamp
1	189	(polish\$3) with (first adj insulat\$3) with CMP	USPAT; JPO; DERWENT	2004/09/22 09:07
2	0	((polish\$3) with (first adj insulat\$3) with CMP) and 427/127,128.ccls.	USPAT; JPO; DERWENT	2004/09/22 08:58
3	3	((polish\$3) with (first adj insulat\$3) with CMP) and 29/603.07,603.11,603.13-603.16,603.18,605,606.ccls.	USPAT; JPO; DERWENT	2004/09/22 09:02
4	0	(polish\$3) with (first adj insulat\$3) with CMP with (first adj pole)	USPAT; JPO; DERWENT	2004/09/22 09:03
5	0	(polish\$3) with (first adj insulat\$3) with CMP with pole	USPAT; JPO; DERWENT	2004/09/22 09:04
6	0	(polish\$3) with (first adj insulat\$3) with CMP with (magnetic adj head)	USPAT; JPO; DERWENT	2004/09/22 09:04
7	7	(magnetic adj head) and ((polish\$3) with (first adj insulat\$3) with CMP)	USPAT; JPO; DERWENT	2004/09/22 09:10
8	9	(pole) and ((polish\$3) with (first adj insulat\$3) with CMP)	USPAT; JPO; DERWENT	2004/09/22 09:07
9	29	(gap) and ((polish\$3) with (first adj insulat\$3) with CMP)	USPAT; JPO; DERWENT	2004/09/22 09:07
10	7	(magnetic adj head) and ((first adj insulat\$3) with CMP)	USPAT; JPO; DERWENT	2004/09/22 09:20
11	4	(write adj head) and ((polish\$3) with (first adj insulat\$3) with CMP)	USPAT; JPO; DERWENT	2004/09/22 09:11
12	17	chen-yingjian.in.	USPAT; JPO; DERWENT	2004/09/22 09:19
13	37	tong-hua-ching.in.	USPAT; JPO; DERWENT	2004/09/22 09:19
14	27	wang-lei.in.	USPAT; JPO; DERWENT	2004/09/22 09:19
15	23	shi-xizeng.in.	USPAT; JPO; DERWENT	2004/09/22 09:19
16	90	chen-yingjian.in. or tong-hua-ching.in. or wang-lei.in. or shi-xizeng.in.	USPAT; JPO; DERWENT	2004/09/22 09:20
17	0	((polish\$3) with (first adj insulat\$3) with CMP) and (chen-yingjian.in. or tong-hua-ching.in. or wang-lei.in. or shi-xizeng.in.)	USPAT; JPO; DERWENT	2004/09/22 09:20
18	189	((polish\$3) with (first adj insulat\$3) with CMP) and ((first adj insulat\$3) with CMP)	USPAT; JPO; DERWENT	2004/09/22 09:20
19	0	(chen-yingjian.in. or tong-hua-ching.in. or wang-lei.in. or shi-xizeng.in.) and ((first adj insulat\$3) with CMP)	USPAT; JPO; DERWENT	2004/09/22 09:20
20	2	(chen-yingjian.in. or tong-hua-ching.in. or wang-lei.in. or shi-xizeng.in.) and (magnetic adj moment adj layer)	USPAT; JPO; DERWENT	2004/09/22 09:36
21	0	seed with (CoZrCr)	USPAT; JPO; DERWENT	2004/09/22 09:36
22	17	seed with (cobalt with ferromagnetic)	USPAT; JPO; DERWENT	2004/09/22 09:47

23	21	cobalt with based with ferromagnetic with amorphous with alloy	USPAT; JPO; DERWENT	2004/09/22 09:49
24	0	(FeRhN or FeTaN or FeAlN or FeTiN or FeZrN) same (cobalt with based with ferromagnetic with amorphous with alloy)	USPAT; JPO; DERWENT	2004/09/22 09:50
25	0	(FeRhN or FeTaN or FeAlN or FeTiN or FeZrN) same (cobalt with ferromagnetic with amorphous with alloy)	USPAT; JPO; DERWENT	2004/09/22 09:50
26	0	(FeRhN or FeTaN or FeAlN or FeTiN or FeZrN) same (cobalt with based with alloy)	USPAT; JPO; DERWENT	2004/09/22 09:50
28	2	(FeRhN or FeTaN or FeAlN or FeTiN or FeZrN) same ((non-magnetic) with (dielectric))	USPAT; JPO; DERWENT	2004/09/22 09:52
29	5	(high adj magnetic adj moment) same ((non-magnetic) with (dielectric))	USPAT; JPO; DERWENT	2004/09/22 09:52
27	41	(FeRhN or FeTaN or FeAlN or FeTiN or FeZrN) same (non-magnetic)	USPAT; JPO; DERWENT	2004/09/22 09:56
-	2	("6618223").PN.	USPAT; JPO; DERWENT	2004/09/21 15:21
-	1	"6108167".PN.	USPAT	2004/09/21 15:21
-	3773	29/603.07,603.11,603.13-603.16,603.18,605,606.ccls.	USPAT; JPO; DERWENT	2004/09/22 08:59
-	6793	360/121-126,317.ccls.	USPAT; JPO; DERWENT	2004/09/22 08:59
-	5276	427/127,128.ccls.	USPAT; JPO; DERWENT	2004/09/22 08:58
-	334	216/65.ccls. and etch\$3	USPAT; JPO; DERWENT	2004/09/21 15:32
-	992	451/5,41.ccls. and CMP	USPAT; JPO; DERWENT	2004/09/21 15:32
-	392	205/119,122.ccls. and \$7plat\$3	USPAT; JPO; DERWENT	2004/09/21 15:33
-	842	204/192.15.ccls. and sput\$4	USPAT; JPO; DERWENT	2004/09/21 15:34
-	138	(first adj pole) and (first adj insulat\$3) and (write adj gap) and coil and (second adj pole)	USPAT; JPO; DERWENT	2004/09/21 15:35
-	112	((first adj pole) and (first adj insulat\$3) and (write adj gap) and coil and (second adj pole)) and (second adj insulat\$3)	USPAT; JPO; DERWENT	2004/09/21 15:35
-	34	29/603.07,603.11,603.13-603.16,603.18,605,606.ccls. and (((first adj pole) and (first adj insulat\$3) and (write adj gap) and coil and (second adj pole)) and (second adj insulat\$3))	USPAT; JPO; DERWENT	2004/09/21 15:35
-	59	360/121-126,317.ccls. and (((first adj pole) and (first adj insulat\$3) and (write adj gap) and coil and (second adj pole)) and (second adj insulat\$3))	USPAT; JPO; DERWENT	2004/09/21 15:35
-	15	(29/603.07,603.11,603.13-603.16,603.18,605,606.ccls. and (((first adj pole) and (first adj insulat\$3) and (write adj gap) and coil and (second adj pole)) and (second adj insulat\$3))) and (360/121-126,317.ccls. and (((first adj pole) and (first adj insulat\$3) and (write adj gap) and coil and (second adj pole)) and (second adj insulat\$3)))	USPAT; JPO; DERWENT	2004/09/21 15:36

-	11	((29/603.07,603.11,603.13-603.16,603.18,605,606.ccls. and (((first adj pole) and (first adj insulat\$3) and (write adj gap) and coil and (second adj pole)) and (second adj insulat\$3))) and (360/121-126,317.ccls. and (((first adj pole) and (first adj insulat\$3) and (write adj gap) and coil and (second adj pole)) and (second adj insulat\$3))) and @ad<20000718	USPAT; JPO; DERWENT	2004/09/21 16:19
-	28	("5283942" "5452164" "5606478" "5639506" "5649351" "5652687" "5658469" "5726841" "5802700" "5804085" "5809637" "5867890" "5878481" "5893981" "5901432" "5916423" "5938941" "5949625" "5959813" "5966800" "5978183" "5996213" "6188544" "6195229" "6339523" "6339524" "6339872" "6353995").PN.	USPAT	2004/09/21 15:47
-	3	360/121-126,317.ccls. and (high adj magnetic adj moment adj layer)	USPAT; JPO; DERWENT	2004/09/21 16:19
-	10	high adj magnetic adj moment adj layer	USPAT; JPO; DERWENT	2004/09/22 09:21
-	14	("4589042" "5032945" "5224002" "5388019" "5404635" "5543989" "5640753" "5751526" "5805391" "5812350" "5843521" "5940253" "5966800" "6034847").PN.	USPAT	2004/09/21 16:23
-	329	FeRhN or FeTaN or FeAlN or FeTiN or FeZrN	USPAT; JPO; DERWENT	2004/09/21 16:38
-	6	(((first adj pole) and (first adj insulat\$3) and (write adj gap) and coil and (second adj pole)) and (second adj insulat\$3)) and (FeRhN or FeTaN or FeAlN or FeTiN or FeZrN)	USPAT; JPO; DERWENT	2004/09/21 16:35
-	4	(FeRhN or FeTaN or FeAlN or FeTiN or FeZrN) with (seed adj layer)	USPAT; JPO; DERWENT	2004/09/21 16:39
-	1	(US-5843521-\$).did.	USPAT	2004/09/21 17:01
-	1	((US-5843521-\$).did.) and coil	USPAT; JPO; DERWENT	2004/09/21 17:03
-	15	cur\$3 with (second adj insulat\$3) with coil	USPAT; JPO; DERWENT	2004/09/22 08:57
-	12	cur\$3 with (insulat\$3) with coil with (gap adj layer)	USPAT; JPO; DERWENT	2004/09/21 17:06

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards Conferences Careers/Jobs

IEEE Xplore®
 RELEASE 1.8

 Welcome
 United States Patent and Trademark Office


» Se.

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Print Format

Your search matched **1** of **1074479** documents.A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or enter a new one in the text box.

(magnetic head) <and> (high magnetic moment)

☐ Check to search within this result set

Results Key:

JNL = Journal or Magazine **CNF** = Conference **STD** = Standard

1 Electrochemical corrosion study of high moment thin film head mat
 Gangopadhyay, S.; Inturi, V.R.; Barnard, J.A.; Parker, M.R.; Saffarian, H.M.; Warren, G.W.;

 Magnetism, IEEE Transactions on , Volume: 30 , Issue: 6 , Nov 1994
 Pages:3918 - 3920

[\[Abstract\]](#) [\[PDF Full-Text \(236 KB\)\]](#) **IEEE JNL**
[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved